## REMARKS

In response to the election of species requirement dated September 21, 2006, Applicant provisionally elects, with traverse, the specie: a cholesterol recognition/interaction amino acid consensus sequence having  $Z_{-}(X)_{0.5}$ - $Y_{-}(X)_{0.5}$ 

The requirement to elect a species from Z-(X)<sub>0.5</sub>-Y-(X)<sub>0.5</sub>-Q (SEQ ID NO:26), wherein Z is a neutral hydrophobic amino acid, Y is a neutral polar amino acid, Q is a basic amino acid and X is any amino acid, is traversed on the basis that the disclosed species have a disclosed relationship. That is, all the species fall within the scope of SEQ ID NO:26, i.e., they are cholesterol recognition/interaction amino acid sequences and they all have a structural relationship.

Thus, the election of species requirement is properly traversed. Accordingly, reconsideration and withdrawal of the election of species requirement is respectfully requested. Title: CHOLESTEROL RECOGNITION SEQUENCE

## Conclusion

Applicant respectfully submits that the claims are in condition for allowance and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney at (612) 373-6959 to facilitate prosecution of this application.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

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By their Representatives,

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CERTIFICATE UNDER 37 CFR L8: The undersigned hereby certifies that this correspondence is being filed using the USPTO's electronic filing system EFS-Web, and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this day of Cetober. 2006.

John B. Euster - Wrashell

Date DOM IS AND